

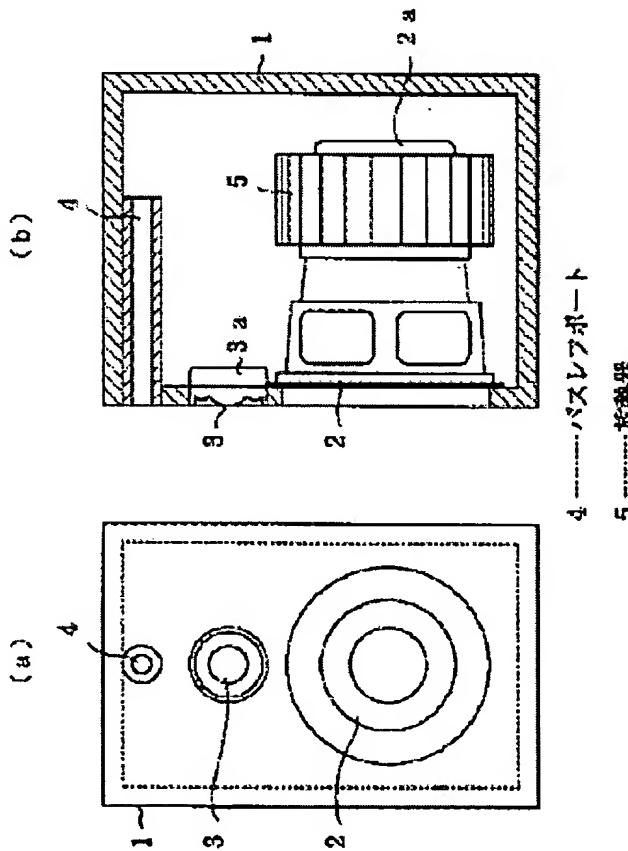
LOUDSPEAKER SYSTEM

Patent number: JP2001346283
Publication date: 2001-12-14
Inventor: IWASA MIKIRO; TAKEWA HIROYUKI; SATO KAZUHIDE
Applicant: MATSUSHITA ELECTRIC IND CO LTD
Classification:
- **international:** H04R1/00; H04R1/02; H04R9/02; H04R1/00; H04R1/02; H04R9/00; (IPC1-7): H04R1/00; H04R1/02; H04R9/02
- **european:**
Application number: JP20000164078 20000601
Priority number(s): JP20000164078 20000601

[Report a data error here](#)

Abstract of JP2001346283

PROBLEM TO BE SOLVED: To realize a small-sized loudspeaker system that has high input immunity by enhancing the heat radiation performance of a field magnet section and a cabinet. **SOLUTION:** In the loudspeaker system, a bass reflex port 4 is fitted to an upper space of a cabinet 1 and a radiator 5 is fitted to a field section of a woofer unit 2. When the temperature of internal air rises due to heat generated from the woofer unit 2, the air is discharged to the outside of the cabinet 1 via the bass reflex port 4. Thus, the temperature rise in the field magnet section can be suppressed so as to drive the small-sized woofer unit 2 with high power.



Data supplied from the esp@cenet database - Worldwide

